KLEAN-STRIP GILLESPIE KWIK Duffy's EL PICO ₽&₽

MATERIAL SAFETY DATA SHEET

DATE PRINTED: 3/21/2002

PAGE NO. 6970.1

SECTION 1. CHEMICAL PRODUCT AND COMPANY INFORMATION

MANUFACTURERS NAME W.M. BARR & COMPANY, INC.

ADDRESS 2105 Channel Ave. Memphis, TN 38113

EMERGENCY TELEPHONE #1

EMERGENCY CONTACT W.M. Barr Technical Services

 $\begin{array}{c} \textbf{EMERGENCY INFORMATION} \\ \textbf{See Section 5 for additional Emergency Information} \end{array}$

INVENTORY ITEM #

CHEMICAL FORMULA

PRODUCT NAME EASY WAX NATURAL

REVISED BY W.M. Barr Technical Services

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

CARCINOGENICITY SUBSTANCE DESCRIPTION PERCENT CAS# NTP ACGIH OSHA IARC MINERAL SPIRITS 85- 90 N/A* ABOVE INGREDIENT CONSISTS OF THE FOLLOWING **
STODDARD SOLVENT, TYPE III 95-100 8052-41-3

SECTION 3. REGULATORY INFORMATION EVDOCIDE I TMTTC/DECIII ATODV TMEODMATTOM

	EXPOSORE LIMITS/.	KEGULATOKI	INLOWIALIC)I/I			
SUBSTANCE DESCRIPTION	REG.AGCY	U/M	TWA	STEL	CEIL	SKIN	PEL
MINERAL SPIRITS	ACGIH OSHA	PPM PPM	N/E N/E	N/E N/E	N/E N/E	N N	N/E N/E
STODDARD SOLVENT, TYPE	III ACGIH OSHA		100.00 100.00	N/E N/E	N/E N/E	N N	500.00

ADDITIONAL REGULATORY INFO
The time weighted average (TWA) value described herein is a threshold limit value (TLV) as established by ACGIH. The permissible exposure limit (PEL) is a value established by OSHA.

CALIFORNIA (PROPOSITION #65)
Ingredients in this product are not listed on California's Prop 65 list: "Chemicals Known to the State to Cause Cancer or Reproductive Toxicity."

SEC. 313 SUPPLIER NOTIFICATION The following information must be included in all MSDS that are copied and distributed for this material.

This product contains no chemicals subject to the reporting requirements of SARA III: Section 313.

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3. REGULATORY INFORMATION (CONTINUED) SECTION

CLEAN AIR ACT
This formula contains no known ozone depleting chemicals.

HAZARD COMMUNICATION STANDARD
This document is prepared in accordance with the OSHA Hazard
Communication Standard (29 CFR 1910.1200). This MSDS contains
thirteen (13) sections.

The following effects and/or symptoms are not expected to be experienced by persons who use this product properly and according to ALL instructions, precautions, and warnings; however, should the product user experience ANY questionable effects or symptoms, the product user should immediately seek medical attention.

SECTION 4. HAZARDS IDENTIFICATION

INHALATION ACUTE EXPOSURE EFFECTS
May cause dizziness, headache, weakness, nausea, eye irritation, muscle twitches, and depression of central nervous system. Severe overexposure may cause convulsions, unconsciousness, and death.

SKIN CONTACT ACUTE EXPOSURE EFFECTS None known.

EYE CONTACT ACUTE EXPOSURE EFFECTS May cause irritation.

INGESTION ACUTE EXPOSURE EFFECTS
Harmful or fatal if swallowed. May cause nausea, weakness, vomiting, muscle twitches, gastrointestinal irritation, diarrhea, unconsciousness, convulsions, and death.

CHRONIC EXPOSURE EFFECTS
Reports have associated repeated and prolonged overexposure to solvents with neurological and other physiological damage. May cause anemia, skin irritation, bone marrow damage, liver damage, and jaundice.

MEDICAL CONDITIONS AGGRAVATED None known.

PRIMARY ROUTE OF EXPOSURE Inhalation, ingestion, and dermal.

SECTION 5. FIRST AID MEASURES

INHALATION
If user experiences breathing difficulty, move to air free of vapors. Administer oxygen or artificial respiration until medical assistance can be rendered.

SKIN CONTACT Wash with soap and water.

EYE CONTACT Flush with large quantities of water for at least 15 minutes. If irritation from contact persists, get medical attention.

INGESTION DO NOT induce vomiting. Call your poison control center, hospital emergency room, or physician immediately.

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5. FIRST AID MEASURES (CONTINUED) SECTION

NOTE TO PHYSICIAN
This formula is registered with POISINDEX.
Call your local poison control center for further information.

SECTION 6. FIRE FIGHTING MEASURES

HAZARD	RATING	SOURCE	HMIS	NFPA
HEALTH			2	1
FLAMMA	BILITY		2	2
REACTIV	/ITY		0	0
OTHER			G	NA

FLASH METHOD

FLASH POINT 105.00 F

40.55 C

LOWER EXPLOSION LIMIT

GENERAL COMMENTS OSHA FLAMMABILITY: Class II

EXTINGUISHING METHOD
Use carbon dioxide, dry powder, or foam.

FIRE FIGHTING PROCEDURES
Self-contained respiratory protection should be provided for fire fighters fighting fires in buildings or confined areas. Storage containers exposed to fire should be kept cool with water spray to prevent pressure build-up. Stay away from heads of containers that have been exposed to intense heat or flame.

FIRE AND EXPLOSION HAZARDS CAUTION! COMBUSTIBLE. KEEP AWAY FROM HEAT, SPARKS, FLAME AND ALL OTHER SOURCES OF IGNITION.

SECTION 7. ACCIDENTAL RELEASE MEASURES

CLEAN-UP
Keep unnecessary people away; isolate hazard area and deny entry.
Stay upwind, out of low areas, and ventilate closed spaces before entering. Shut off ignition sources; keep flares, smoking or flames out of hazard area. SMALL SPILLS: take up liquid with sand, earth or other noncombustible absorbent material and place in a plastic container where applicable. LARGE SPILLS: dike far ahead of spill for later disposal.

For transportation related spills contact Chemtrec at 1-800-424-9300 for emergency assistance.

WASTE DISPOSAL Dispose in accordance with applicable local, state and federal regulations.

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SECTION 8. HANDLING AND STORAGE

STORAGE

Keep container tightly closed when not in use. Store in a cool, dry place. Do not store near flames or at elevated temperatures.

HANDLING
Read carefully all cautions and directions on product label before use. Since empty container retains residue, follow all label warnings even after container is empty. Dispose of empty container according to all regulations. Do not reuse this container.

SECTION 9. TRANSPORT INFORMATION

TRANSPORTATION
For D.O.T. information, contact W.M. Barr Technical Services Department.

SECTION 10. EXPOSURE CONTROLS/PERSONAL PROTECTION

VENTILATION PROTECTION
Use only with adequate ventilation to prevent build-up of vapors.
Open all windows and doors. Use only with a cross ventilation of moving fresh air across the work area. If strong odor is noticed or you experience slight dizziness, headache, nausea, or eye-watering - STOP - ventilation is inadequate. Leave area immediately.

RESPIRATORY PROTECTION
For OSHA controlled work place and other regular users - Use only with adequate ventilation under engineered air control systems designed to prevent exceeding appropriate TLV. For occasional use, where engineered air control is not feasible, use properly maintained and properly fitted NIOSH approved respirator for organic solvent vapors. A dust mask does not provide protection against vapors.

SKIN PROTECTION
Wear impermeable gloves. Gloves contaminated with product should be discarded. Promptly remove clothing that becomes soiled with product.

EYE PROTECTION
Safety glasses, chemical goggles or face shields are recommended to safeguard against potential eye contact, irritation, or injury. Contact lenses should not be worn while working with chemicals.

OTHER PROTECTION
Various application methods can dictate use of additional protective safety equipment, such as impermeable aprons, etc., to minimize exposure. A source of clean water should be available in the work area for flushing eyes and skin. Do not eat, drink, or smoke in the work area. Wash hands thoroughly after use. Before reuse, thoroughly clean any clothing or protective equipment that has been contaminated by prior use. Discard any clothing or other protective equipment that cannot be decontaminated, such as gloves

SECTION 11. PHYSICAL AND CHEMICAL PROPERTIES

VOLATILE % by weight

BOILING POINT GT 316.00 F

157.77 C BOILING RANGE: 316 F - 360 F

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SECTION 11. PHYSICAL AND CHEMICAL PROPERTIES (CONTINUED)

VAPOR DENSITY (Air = 1.0)
Heavier than air

EVAPORATION RATE Slower than ether

BULK DENSITY 6.370 lbs/gal at 75 F

ph FACTOR

N/E

PHOTOCHEMICALLY REACTIVE NO

MAX V.O.C. 691 grams per liter

MAX VAPOR PRESSURE 3mm Hg at 20 degrees C

SECTION 12. STABILITY AND REACTIVITY

INCOMPATIBILITIES
Incompatible with strong oxidizing agents.

DECOMPOSITION
Decomposition may produce carbon monoxide and carbon dioxide.

POLYMERIZATION Will not occur.

STABILITY Stable.

______ SECTION 13. ADDITIONAL INFORMATION

IMPORTANT NOTE
The information contained herein is presented in good faith and believed to be accurate as of the effective date shown above. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees. Any use of this data and information must be determined by the user to be in accordance with applicable federal, state and local laws and regulations.

LEGEND:

LEGEND:
PPM = parts per million
MG/M3 = milligrams per cubic meter
N/E or NE = none established
GT = greater than
N/A or NA = not applicable
TCC = tag closed cup
TOC = tag open cup
PMCC = Pensky-Martens closed cup
IDLH = Immediately Dangerous to Life and Health

END OF MSDS